Search Notes



Application/Control No.	Applicant(s)/Patent Unde
	Reexamination

10625167 SCHIFF ET AL.

Examiner Art Unit

RAYMOND S DEAN 2618

SEARCHED

Class	Subclass	Date	Examiner
455	12.1-13.4	11/14/2009	RSD
	427-429	11/14/2009	RSD
370	316-318	11/14/2009	RSD
	Updated Search of the same classes set forth above	6/10/10	RSD

SEARCH NOTES

Search Notes	Date	Examiner
Updated Search of EAST	3/17/2009	RSD
Text-"(mobile or terminal) near4 select\$3 near4 data adj rate same quality"	3/17/2009	RSD
Updated Search of EAST	6/8/2009	RSD
(approximat\$3 or estimat\$3 or measur\$3 or determin\$5) near5 (signal near noise or snr or signal near interference or sir or carrier near noise or carrier near interference or cr or or or or energy near bit near2 noise or signal near interference near2 noise or sinn) near3 reverse adj link near6 (signal near noise or snr or signal near interference or sir or carrier near noise or snr or energy near bit near2 noise or carrier near interference or cr or cr or or energy near bit near2 noise or signal near interference near2 near near near near near near near near	6/8/2009	RSD
(approximat\$3 or estimat\$3 or measur\$3 or determin\$5) near5 (signal near noise or snr or signal near interference or sir or carrier near noise or carrier near noise or carrier near interference or cnr or cir or energy near bit near2 noise or signal near interference near2 noise or sinn) near3 return adj link near6 (signal near noise or snr or signal near interference or sir or carrier near noise or carrier near interference or cnr or cir or energy near bit near2 noise or slangla near interference near2 noise or sinn)"	6/8/2009	RSD
Text-"(random near time or anytime) near2 within near time adj slot","(random adj period) near2 within near time adj slot","randomly near select\$3 near2 within near time adj slot"	6/8/2009	RSD
Updated Search of EAST	11/14/2009	RSD
Text-"(chang\$3 or adjust\$3 or modif\$4) near3 data adj rate near6 (simultaneous\$2 or concurrent\$2 or "same" near time) same ((return or reverse or service) adj link or uplink or downlink) "	11/14/2009	RSD
Text-"random near (point or time or period) near4 time adj slot and ((return or reverse or service) adj link or uplink or downlink)"	11/14/2009	RSD
Text-"(anytime or any adj point or any adj period) near4 time adj slot and (return or reverse or sevice) adj link or uplink or downlink) "	11/14/2009	RSD
Text-"randomly near select\$3 near2 within near3 time adj slot and ((return or reverse or service) adj link or uplink or downlink)"	11/14/2009	RSD

U.S. Patent and Trademark Office Part of Paper No.: 20100610

SEARCH NOTES

Search Notes	Date	Examiner
Text-'(approximats3 or estimats3 or measurs3 or determins5 or calculats3) nears (signal near noise or sor or signal near interference or sir or carrier near noise or carrier near interference or crr or cir or energy near bit near2 noise or signal near interference near2 noise or sirn or carrier near interference near2 noise or cirr) near4 (reverse or return or service) ad] link near6 (signal near noise or srr or signal near interference or sir or carrier near noise or carrier near interference	11/14/2009	RSD
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Searched Google	11/14/2009	RSD
Looked at IDS again	11/14/2009	RSD
Updated Search of EAST	6/10/10	RSD
Updated Search of Google	6/10/10	RSD
Looked at IDS again	6/10/10	RSD
Text-"random near (point or time or period) near4 (time adj slot or time-slot or timeslot) and (return or reverse or service) adj link"	6/10/10	RSD
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Text-"randomly near6 (time adj slot or time-slot or timeslot) and (return or reverse or service) adj link"	6/10/10	RSD
Text-"randomly near6 (time adj slot or time-slot or timeslot) and (uplink or downlink)"	6/10/10	RSD

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SEARCH NOTES		
Search Notes	Date	Examiner
Text-"(approximatS3 or estimatS3 or measurS5 or determinS5 or calculatS3) near5 (signal near noise or sir or signal near interference or sir or carrier near noise or carrier near interference or cnr or cir or energy near bit near2 noise or signal near interference near2 noise or sirn or carrier near interference near2 noise or cirn or signal near noise near2 interference or carrier near noise near2 interference or snir or cnir) near4 ((reverse or return or service or feeder) adj link or uplink o	6/10/10	RSD
Text contd-"or downlink) near6 (signal near noise or snr or signal near interference or sir or carrier near noise or carrier near interference or cnr or cir or energy near bit near2 noise or signal near interference near2 noise or sinr or carrier near interference near2 noise or sinr or carrier near interference near2 noise near2 interference or carrier near noise near2 interference or sinr or carrier near noise near3 interference or sinr or cnir) near4 (forward ad) link or upblink or downlink or feeder ad) link or service ad link) and satellettes 1"	6/10/10	RSD

INTERFERENCE SEARCH			
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